## **WEST Search History**

	4			
Hide Items	Restore	Clear	Cancel	

DATE: Tuesday, January 09, 2007

Hide? Set Name Query Hit C				
	DB=PG	PB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=NO	OP = OR	
	L24	L23 and 114	9	
	L23	L22 and 16	69	
	L22	L20 and 19	70	
	L21	L20 and 116	5	
	L20	L19 and 17	107	
. 🗖	L19 ·	435/6	31582	
	L18	L13 and 116	10	
	L17	17 and 114 and 116	.2	
	L16	nested adj pcr	3458	
П	L15	113 and 114	24	
	L14	is900	50	
	L13	17 and 16 and 19	144	
	L12	111 and 110 and 17	10	
	L11	J1 or J2	391280	
	L10	primer or primers	185960	
	L9	polymerase adj chain adj reaction or PCR	125507	
	L8	diagnose	117015	
	L7	mycobacterium adj paratuberculosis	316	
口	L6	detect or detection	2363481	
. 🗖	L4	mycobaterium adj avium adj2 paratuberculosis	. 0	
匚	L3	paratuberculosis	1354	
	L2	bovine adj paratuberculosis	8	
	L1	buergelt.in.	2	

**END OF SEARCH HISTORY** 

```
Trying 31060000009999...Open
DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ****** HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog ******
ENTER PASSWORD:
 ****** HHHHHHHH SSSSSSS?
Welcome to DIALOG
### Status: Login successfulDialog level 05.15.00D
Last logoff: 08jan07 12:08:24
Logon file001 09jan07 13:16:24
           *** ANNOUNCEMENTS ***
                   ***
NEW FILES RELEASED
***Engineering Index Backfile (File 988)
***Verdict Market Research (File 769)
***EMCare (File 45)
***Trademarkscan - South Korea (File 655).
RESUMED UPDATING
***File 141, Reader's Guide Abstracts
                   ***
RELOADS COMPLETED
***Files 340, 341 & 942, CLAIMS/U.S. Patents - 2006 reload now online
***Files 173 & 973, Adis Clinical Trials Insight
***File 11, PsycInfo
***File 531, American Business Directory
DATABASES REMOVED
***File 196, FINDEX
***File 468, Public Opinion Online (POLL)
Chemical Structure Searching now available in Prous Science Drug
Data Report (F452), Prous Science Drugs of the Future (F453),
IMS R&D Focus (F445/955), Pharmaprojects (F128/928), Beilstein
Facts (F390), Derwent Chemistry Resource (F355) and Index Chemicus
(File 302).
>>>For the latest news about Dialog products, services, content<<<
>>>and events, please visit What's New from Dialog at <<<
>>>http://www.dialoq.com/whatsnew/. You can find news about <<
>>>a specific database by entering HELP NEWS <file number>.<<
* * *
      1:ERIC 1965-2006/Nov
      (c) format only 2006 Dialog
     Set Items Description
      --- ----
Cost is in DialUnits
Terminal set to DLINK
? b agri
            29 is unauthorized
>>>
            44 is unauthorized
>>>
           117 is unauthorized
>>>3 of the specified files are not available
      09jan07 13:17:32 User294085 Session D43.1
           .$0.48
                  0.137 DialUnits File1
     $0.48 Estimated cost File1
```

```
$1.01 Estimated cost this search
     $1.01 Estimated total session cost
                                           0.137 DialUnits
SYSTEM: OS - DIALOG OneSearch
        5:Biosis Previews(R) 1969-2007/Dec W5
  File
         (c) 2007 The Thomson Corporation
  File
        6:NTIS 1964-2007/Jan W1
         (c) 2007 NTIS, Intl Cpyrght All Rights Res
  File 10:AGRICOLA 70-2007/Jan
         (c) format only 2007 Dialog
       24:CSA Life Sciences Abstracts 1966-2006/Oct
         (c) 2006 CSA.
       28:Oceanic Abstracts 1966-2006/Oct
  File
         (c) 2006 CSA.
  File 34:SciSearch(R) Cited Ref Sci 1990-2007/Dec W5
         (c) 2007 The Thomson Corp
  File 50:CAB Abstracts 1972-2007/Dec
         (c) 2007 CAB International
       64:Environmental Engineering Abstracts 1966-2006/Dec
         (c) 2006 CSA.
       65:Inside Conferences 1993-2007/Jan 09
         (c) 2007 BLDSC all rts. reserv.
  File 94:JICST-EPlus 1985-2007/Jan W1
         (c) 2007 Japan Science and Tech Corp(JST)
*File 94: UD200609W2 is the last update for 2006. UD200701W1 is the
first update for 2007. The file is complete and up to date.
  File 98:General Sci Abs 1984-2006/Dec
         (c) 2006 The HW Wilson Co.
      99: Wilson Appl. Sci & Tech Abs 1983-2006/Nov
         (c) 2006 The HW Wilson Co.
  File 143:Biol. & Agric. Index 1983-2006/Nov
         (c) 2006 The HW Wilson Co
  File 144: Pascal 1973-2006/Dec W1
         (c) 2006 INIST/CNRS
  File 203:AGRIS 1974-2006/Sep
        Dist by NAL, Intl Copr. All rights reserved
  File 235:AGROProjects 1990- 2006/Q4
         (c) 2006 Informa UK Ltd
  File 266: FEDRIP 2006/Dec
        Comp & dist by NTIS, Intl Copyright All Rights Res
 File 306:Pesticide Fact File 2003/Sep
         (c) 2003 BCPC
 File 357: Derwent Biotech Res. 1982-2007/Dec W5
         (c) 2007 The Thomson Corp.
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
     Set Items Description
          _____
? s au=buergelt cd or buergelt, cd
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
             86 AU=BUERGELT CD
              0 BUERGELT, CD
             86 AU=BUERGELT CD OR BUERGELT, CD
     S1
? s au=williams, je or williams je
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
            108 AU=WILLIAMS, JE
```

\$0.53 TELNET

```
DIALOG(R) File 144: Pascal
(c) 2006 INIST/CNRS. All rts. reserv.
  14050442
             PASCAL No.: 99-0240695
                          PCR with a mimic molecule for detection of
  Single PCR and nested
Mycobacterium avium subsp. paratuberculosis
  ENGLUND S; BALLAGI-PORDANY A; BOELSKE G; JOHANSSON K E
  Department of Bacteriology, National Veterinary Institute, Uppsala,
Sweden; Institute of Surface Biotechnology, Uppsala University, Uppsala,
  Journal: Diagnostic microbiology and infectious disease, 1999, 33 (3)
163-171
  Language: English.
 Copyright (c) 1999 INIST-CNRS. All rights reserved.
 19/3/11
             (Item 1 from file: 203)
DIALOG(R) File 203: AGRIS
Dist by NAL, Intl Copr. All rights reserved. All rts. reserv.
 02418944 AGRIS No: 2001-006402
   Paratuberculosis investigation in a mixed farm. Diagnosis and
epidemiological evalutation [cattle - sheep] (Su di un focolaio di
paratubercolosi in un allevamento promiscuo. Diagnosi molecolare e
valutazioni epidemiologiche [bovini - ovini])
   Vitale, F.; Reale, S.; Maxia, L.; Glorioso, N.S.; Caracappa, S.
 (Istituto Zooprofilattico Sperimentale della Sicilia, Palermo (Italy))
   Conference Title: [Italian Association for Buiatrics. Annual meeting]
   Conference Location and Year: Marina di Ragusa, Ragusa (Italy), 18-20
 Jun 1999
   Journal: Atti della Societa' Italiana di Buiatria, 1999, v. 31 p.
 283-288
   Language: Italian Summary Language: English, Italian
? ds '
        Items
                Description
Set
S1
           86
                AU=BUERGELT CD OR BUERGELT, CD
S2
          108
                AU=WILLIAMS, JE OR WILLIAMS JE.
S3
          405
                AU=PARK, J OR PARK J
S4
            0
                S1 AND S2 AND S3
S5
            0
                S1 AND S2
S6
            0
                S1 AND S3
S7
            0
                S2 AND S3
S8
         5771
                MYCOBACTERIUM (W) PARATUBERCULOSIS
S9
            4
                S1 AND S8
S10
            4
                RD (unique items)
S11
            0
                S2 AND S8
S12
            0
                S3 AND S8
                NESTED (W) PCR, S IS900
S13
            0
                DETECT OR DETECTION OR DETECTING
S14
      2484129
                DIAGNOSE OR DIAGNOSING
S15
       179541
                NESTED (W) PCR
        15009
S16
                IS900
S17
          775
S18
           14
                S8 AND S16 AND S17
S19
           11
                RD (unique items)
? b 155 73
       09jan07 13:24:56 User294085 Session D43.2
                     0.494 DialUnits File5
            $2.97
               $4.40 2 Type(s) in Format 3
```

\$0.34 2 Type(s) in Format 95 (KWIC)

14050442 PASCAL No.: 99-0240695

Single PCR and nested PCR with a mimic molecule for detection of Mycobacterium avium subsp. paratuberculosis

ENGLUND S; BALLAGI-PORDANY A; BOELSKE G; JOHANSSON K E

Department of Bacteriology, National Veterinary Institute, Uppsala, Sweden; Institute of Surface Biotechnology, Uppsala University, Uppsala, Sweden

Journal: Diagnostic microbiology and infectious disease, 1999, 33 (3) 163-171

Language: English

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## 23/3/10 (Item 1 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2006 Dialog. All rts. reserv.

15067904 PMID: 15359966

Nested PCR on blood and milk for the detection of Mycobacterium avium subsp paratuberculosis DNA in clinical and subclinical bovine paratuberculosis.

Buergelt C D; Williams J E

Department of Pathobiology, College of Veterinary Medicine, University of Florida, PO Box 110880, Gainesville, Florida 32610, USA.

Australian veterinary journal (Australia) Aug 2004, 82 (8) p497-503, ISSN 0005-0423--Print Journal Code: 0370616

Publishing Model Print

Document type: Evaluation Studies; Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

## 23/3/11 (Item 2 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

(c) format only 2006 Dialog. All rts. reserv.

13592032 PMID: 12789121

Rapid detection of Mycobacterium avium subsp. paratuberculosis from cattle and zoo animals by nested PCR.

Erume J; Spergser J; Rosengarten R

Faculty of Veterinary Medicine, Makerere University, P.O. Box 7062, Kampala, Uganda. erujoseph@yahoo.com

African health sciences (Uganda) Dec 2001, 1 (2) p83-9, ISSN 1680-6905--Print Journal Code: 101149451

Publishing Model Print

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

A de

Set	Items	Description
S1	86	AU=BUERGELT CD OR BUERGELT, CD
S2	68	AU=WILLIAMS, JE OR WILLIAMS JE
S3	430 '	AU=PARK, J OR PARK J
S4	5764	MYCOBACTERIUM (W) PARATUBERCULOSIS
S5	23855	NESTED (W) PCR
S6	1231	IS900

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S1 AND S2 AND S3
S7
            0
S8
            0
                S1 AND S2
S9
            0
                S1 AND S3
            0
                S2 AND S3
S10
S11
            4
                S1 AND S4
S12
            4
                RD (unique items)
                S4 AND S5 AND S6
S13
           33
S14
           13
                RD (unique items)
        11931
                J1 OR J2
S15
S16
           1
                S15 AND S4
       · 10927
                PARATUBERCULOSIS
S17
                S17 AND S15 AND S6
S18
      3513827
                DETECTION OR DETECTING
S19
                S19 AND S4
S20
         1149
S21
          280
                S6 AND S20
                S21 AND S5
S22
           2.3
S23
               RD (unique items)
? logoff
       09jan07 13:33:54 User294085 Session D43.4
                    0.469 DialUnits File5
               $4.40 2 Type(s) in Format 3
               $0.34 2 Type(s) in Format 95 (KWIC)
            $4.74 4 Types
           Estimated cost File5
            $0.69
                     0.094 DialUnits File6
     $0.69
           Estimated cost File6
            $2.70
                     0.288 DialUnits File8
     $2.70 Estimated cost File8
            $0.91
                     0.147 DialUnits File24
     $0.91 Estimated cost File24
                     0.575 DialUnits File34
              $50.61 7 Type(s) in Format 3
               $1.72 4 Type(s) in Format 95 (KWIC)
           $52.33 11 Types
           Estimated cost File34
            $0.85
                    0.170 DialUnits File45
     $0.85
           Estimated cost File45
            $0.41
                    0.100 DialUnits File65
           Estimated cost File65
            $2.67
                   0.288 DialUnits File71
               $2.70 2 Type(s) in Format 3.
               $0.28 2 Type(s) in Format 95 (KWIC)
            $2.98 4 Types
     $5.65 Estimated cost File71
                   0.528 DialUnits File73
          $6.28
              $33.00 10 Type(s) in Format 3
               $3.90 10 Type(s) in Format 95 (KWIC)
           $36.90 20 Types
    $43.18
           Estimated cost File73
                    0.147 DialUnits File94
            $0.51
           Estimated cost File94
     $0.51
            $0.45
                    0.106 DialUnits File98
     $0.45
           Estimated cost File98
            $0.39
                    0.082 DialUnits File99
     $0.39 Estimated cost File99
                    0.106 DialUnits File135
            $0.57
     $0.57
           Estimated cost File135
                    0.100 DialUnits File136
            $0.62
           Estimated cost File136
     $0.62
                    0.088 DialUnits File143
            $0.26
     $0.26 Estimated cost File143
```

```
Trying 31060000009999...Open
 DIALOG INFORMATION SERVICES
 PLEASE LOGON:
 ****** HHHHHHH SSSSSSS? ### Status: Signing onto Dialog ******
 ENTER PASSWORD:
  ****** HHHHHHH SSSSSSS? ******
 Welcome to DIALOG
. ### Status: Login successfulDialog level 05.15.00D
 Lást logoff: 09jan07 13:33:54
 Logon file001 09jan07 13:48:53
 File 1:ERIC 1965-2006/Nov
       (c) format only 2006 Dialog
       Set Items Description
       ___ ____
 Cost is in DialUnits
 Terminal set to DLINK
 ? B BIOTECH
       09jan07 13:49:16 User294085 Session D44.1
            $0.42 0.121 DialUnits File1
      $0.42 Estimated cost File1
      $0.10 TELNET
      $0.52 Estimated cost this search
      $0.52 Estimated total session cost 0.121 DialUnits
 SYSTEM:OS - DIALOG OneSearch
   File 5:Biosis Previews(R) 1969-2007/Dec W5.
         (c) 2007 The Thomson Corporation
         6:NTIS 1964-2007/Jan W1
   File
         (c) 2007 NTIS, Intl Cpyrght All Rights Res
         8:Ei Compendex(R) 1970-2007/Dec W5
   File
         (c) 2007 Elsevier Eng. Info. Inc.
        8: The file has been reprocessed and accession numbers
 *File
 have changed. See HELP NEWS988 for details.
  File 24:CSA Life Sciences Abstracts 1966-2006/Oct
         (c) 2006 CSA.
   File 34:SciSearch(R) Cited Ref Sci 1990-2007/Dec W5
         (c) 2007 The Thomson Corp
   File 45:EMCare 2007/Dec W5
         (c) 2007 Elsevier B.V.
   File 65:Inside Conferences 1993-2007/Jan 09
         (c) 2007 BLDSC all rts. reserv.
   File 71:ELSEVIER BIOBASE 1994-2007/Jan W1
         (c) 2007 Elsevier B.V.
   File 73:EMBASE 1974-2007/Jan 09
         (c) 2007 Elsevier B.V.
 *File 73: Elsevier will not provide an update to Embase on
 January 1, 2007.
  File 94:JICST-EPlus 1985-2007/Jan Wl
         (c) 2007 Japan Science and Tech Corp(JST).
 *File 94: UD200609W2 is the last update for 2006. UD200701W1 is the
 first update for 2007. The file is complete and up to date.
  File 98:General Sci Abs 1984-2006/Dec
         (c) 2006 The HW Wilson Co.
```

PCR-negative milk samples. CONCLUSION: This is the first study, which...

```
... the herd-level prevalence of MAP infection in dairy herds. The
                                 PCR-positive bulk-milk samples shows a wide
prevalence of 19.7%
                         IS900
distribution of subclinical MAP-infections in dairy stock in Switzerland.
MAP can therefore often be transmitted to humans...
Descriptors: *Milk--microbiology--MI; *Mycobacterium avium--genetics--GE; 
*Mycobacterium avium--isolation and purification--IP; * Mycobacterium 
paratuberculosis --genetics--GE; * Mycobacterium paratuberculosis
--isolation and purification--IP
Set
        Items
                 Description
S1
         5764
                 MYCOBACTERIUM (W) PARATUBERCULOSIS
S2
         1231
                 IS900
s_3
        23855
                 NESTED (W) PCR
S4
       539671
                 MILK
S5
     10114061
                 BLOOD
S6 ·
      1044804
                 BOVINE OR COW
S7
        72941
                 SUBCLINICAL ·
S8
            9
                 S1 AND S2 AND S3 AND S4
S9
            4
                 RD (unique items)
S10
            1
                 S1 AND S2 AND S3 AND S5
S11
                 S1 AND S2 AND S3 AND S7
            1
S12
          244
                 S1 AND S7
S13
          124
                 RD (unique items)
S14
      3786099
                 DETECT OR DETECTION
S15
       309243
                 DIAGNOSE OR DIAGNOSING
S16
            1
                 S1 AND S2 AND S3 AND S7
                 S1 AND S2 AND S14 AND S7
S17
           24
S18
           12
                 RD (unique items)
? logoff
       09jan07 13:56:29 User294085 Session D44.2
            $3.67
                    0.612 DialUnits File5
                $2.20 1 Type(s) in Format 3
                $1.02 6 Type(s) in Format 95 (KWIC)
            $3.22 7 Types
     $6.89 Estimated cost File5
                      0.107 DialUnits File6
            $0.78
     $0.78 Estimated cost File6
                      0.219 DialUnits File8.
            $2.06
     $2.06 Estimated cost File8
                      0.188 DialUnits File24
            $1.16
     $1.16 Estimated cost File24
           $20.11
                    0.808 DialUnits File34
               $43.38 6 Type(s) in Format 3
                $2.58 6 Type(s) in Format 95 (KWIC)
           $45.96 12 Types
    $66.07 Estimated cost File34
                     0.147 DialUnits File45
            $0.74
     $0.74 Estimated cost File45
                     0.094 DialUnits File65
            $0.38
     $0.38 Estimated cost File65
                    0.277 DialUnits File71
            $2.57
                $1.35 1 Type(s) in Format 3
                $0.14 1 Type(s) in Format 95 (KWIC)
            $1.49 2 Types
     $4.06 Estimated cost File71
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0.554 DialUnits File73 \$13.20 4 Type(s) in Format 3

\$1.56 4 Type(s) in Format 95 (KWIC)

\$6.59